

Electronic Acknowledgement Receipt

EFS ID:	13032291
Application Number:	10698179
International Application Number:	
Confirmation Number:	2504
Title of Invention:	Method and apparatus for efficient vertical fluid delivery for cooling a heat producing device
First Named Inventor/Applicant Name:	Thomas W. Kenny
Customer Number:	28960
Filer:	Thomas B. Haverstock
Filer Authorized By:	
Attorney Docket Number:	COOL-01302
Receipt Date:	15-JUN-2012
Filing Date:	30-OCT-2003
Time Stamp:	19:51:20
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	7089
Deposit Account	081275
Authorized User	HAVERSTOCK,THOMAS B.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	ids_trans_6_15_12.pdf	39013 bd28dba53cec775a3c7f7cd7f52dcf204972 72a4	no	1

Warnings:

Information:

2	Information Disclosure Statement (IDS) Form (SB08)	US_IDS_Form_SB_08a_06_15_12.pdf	612749 902913b95f0c3f1f011e1b5935149d66a16a ebf6	no	5
---	--	---------------------------------	--	----	---

Warnings:

Information:

3	Fee Worksheet (SB06)	fee-info.pdf	30127 5867f54b398fe6e2d06705ae1de3688e4b4 763d5	no	2
---	----------------------	--------------	---	----	---

Warnings:

Information:

Total Files Size (in bytes): 681889

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.